

Objective 24: Increase the percentage of individuals vaccinated annually against seasonal influenza

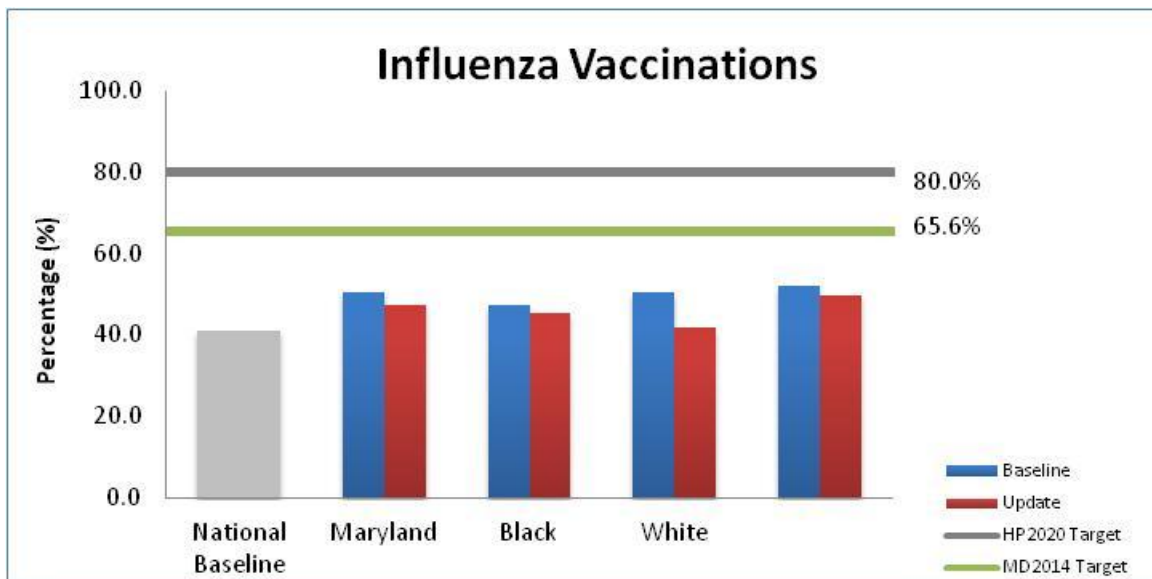
For many people, the seasonal flu is a mild illness, but for some it can lead to pneumonia, hospitalization, or death. Vaccination of persons in high-risk populations is especially important to reduce their risk of severe illness or death.



Update Summary: Not moving toward the Maryland 2014 Target

Statistics and Goals

Measure: Percentage of children and adults who are vaccinated annually against seasonal influenza



Data Source: Centers for Disease Control National Immunization Survey

National Baseline	Maryland SHIP	Total	Black	Hispanic	White	SHIP 2014 Target
40.9 (2010-2011)	Baseline (2010-2011)	50.6	47.5	50.3	52.0	65.6
	Update (2011-2012)	47.4	45.3	41.6	49.8	

Data Details	Objective 24. Increase the percent of individuals vaccinated annually against seasonal influenza
<u>National Data</u>	
Source	Centers for Disease Control Behavioral Risk Factor Surveillance System (BRFSS) and National Immunization Survey (NIS)
Source Link	http://www.cdc.gov/flu/professionals/vaccination/reporti1011/reportII/
Year	2010-2011
<u>Maryland Data</u>	
Source	Centers for Disease Control Behavioral Risk Factor Surveillance System (BRFSS) and National Immunization Survey (NIS)
Source Link	http://www.cdc.gov/flu/professionals/vaccination/reporti1011/reportII/
Year	
Baseline	2010-11 Season
Update	2011-2012 Season
Calculation	Coverage estimates are for all persons over 6 months of age. Coverage estimates are for persons interviewed September 2010 through June 2011 who reported being vaccinated August 2010 through May 2011.
Numerator	N/A
Denominator	N/A
Population source	
Single year method	$(x/y) * 100$
Combined year method	
<u>Notes</u>	
Race/ethnicity	Race and Hispanic origin are reported separately. Data for persons of Hispanic origin are included in the data for each race group according to self-reported race.
Censoring	
Origin	As reported by US Centers for Disease Control http://www.cdc.gov/flu/professionals/vaccination/reporti1011/reportII/
2014 Target	65.6%
2014 Target Rationale	Half of 2020 target = 43% improvement
<u>Local Level Data</u>	
Source	Maryland Behavioral Risk Factor Surveillance System (BRFSS), 2010 Important note: coverage estimates are for un-institutionalized ADULTS